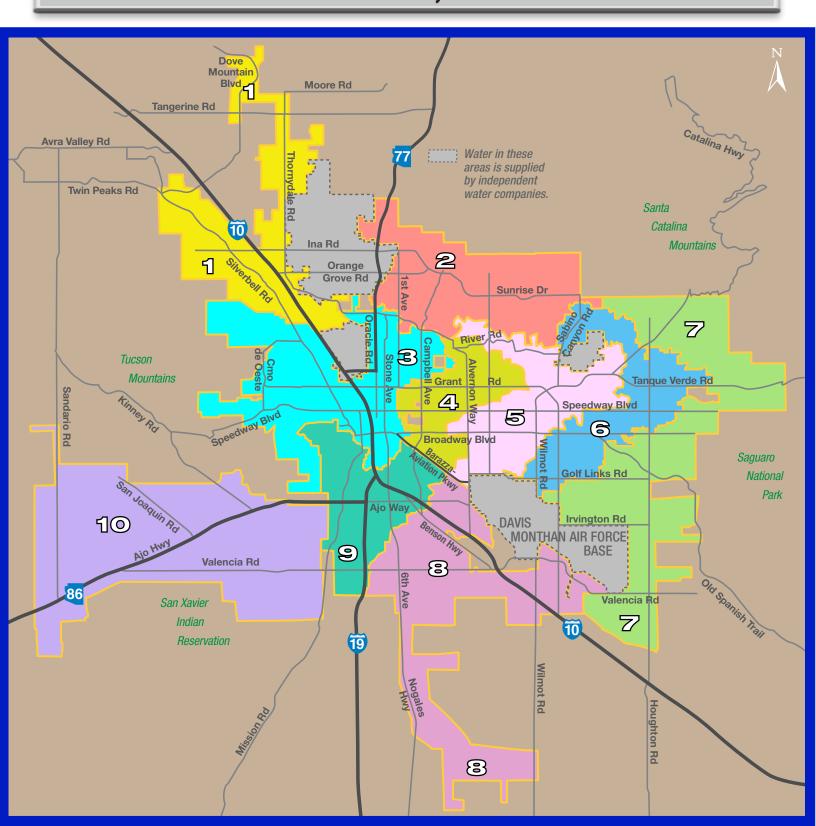


To ensure your tap water is safe, clean and secure, Tucson Water conducts approximately 14,500 individual tests each year on the water in the main distribution system — before it reaches your home. Test results for key parameters are reported by 10 water quality zones for a water distribution system that covers some 375 square miles.

Main Water System





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Main Water System

TEST RESULTS BY WATER QUALITY ZONE

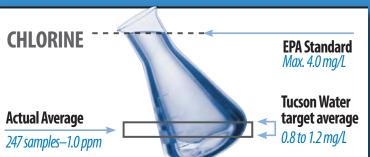
Zones	Hardness (mg/L*) 79 SP	Sodium (mg/L*) 77 SP	Nitrate-N (mg/L*) 77 SP	Fluoride (mg/L*) 77 SP	pH Level (S.U.) 246 SP	Temperature (deg°F) 246 SP
1	180	55	2.48	0.31	7.7	68.6
2	186	52	1.64	0.45	7.9	69.8
3	165	49	2.39	0.44	7.9	70.8
4	100	34	1.26	0.23	7.8	71.5
5	138	42	1.71	0.37	7.7	71.8
6	183	48	1.73	0.43	7.9	70.0
7	158	40	1.74	0.36	7.9	68.6
8	192	46	2.01	0.51	7.7	70.2
9	140	44	1.65	0.53	7.8	71.8
10	131	50	2.11	0.42	7.9	69.4
Avg	157	45	1.82	0.41	7.8	70.4

^{*}**mg/L** means milligrams per liter 1 mg/L = 1 teaspoon in 1,302 gallons SP = Sample Points

COLIFORM

The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine.







Tucson Water also monitors water quality at 10 separate and distinct community systems served solely by local groundwater wells — not from the main water distribution system. Hundreds of individual tests are conducted each year on these community wells to ensure well water is clean, safe and secure.

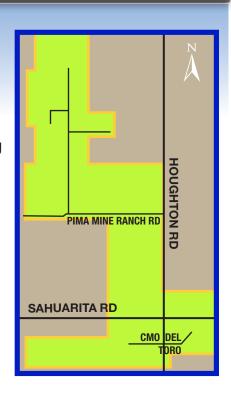
Catalina Water System

Catalina is a community partially served by Tucson Water. It has about 400 connections, supplying water to about 1,000 persons with water from two wells.



Corona De Tucson Water System

Corona De Tucson is a community located near Sahuarita and Houghton Roads, with about 2,600 services supplying about 7,300 persons with water from three wells.



TEST RESULTS from 2 Sample Points

Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)
87	25	0.46	0.53	8.2	62.6
*mg/L mean	s milligrams p	er liter 1 mg/l	L = 1 teaspoon	in 1,302 gallo	ons
COLIFOR	М				
The U.S. Envir		EPA stand	unu i un	1	
Protection Ag	ency (EPA) h	positive s a as	ampies		
primary stand			esults	0	
of coliform ba		e			
disinfectant c	niorine.	1			
CHLORIN	c	-			
CHLUNIN	E				A Standard ax. 4.0 mg/L
				TVIC	м. 4. 0 mg/L
_				Tue	cson Water
	Average	>			get average
1.1 mg/	L		-	0.8	to 1.2 mg/L

TEST RESULTS from 8 Sample Points

Hardness (mg/L*) 2 SP	Sodium (mg/L*) 2 SP	Nitrate-N (mg/L*) 2 SP	Fluoride (deg°F) 2 SP	pH Level (S.U.) 8 SP	Temperature (deg°F) 8 SP
248	49	1.40	0.40	7.4	65.3
* mg/L means n	nilligrams per lit	ter 1 mg/L = 1	teaspoon in 1,30)2 gallons SP	= Sample Points
primary stand	ronmental Jency (EPA) ha dards for level acteria and th	S Positive re	amples	0	
Actua 0.9 mg	al Average			<i>Mo</i> Tu∉ t ai	A Standard ax. 4.0 mg/L cson Water rget average to 1.2 mg/L



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Diamond Bell Water System

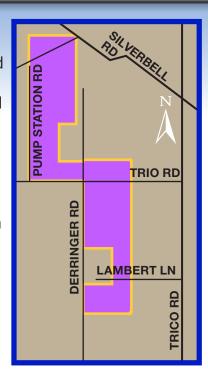
Diamond Bell is a community located south and east of Sasabe Road and Diamond Bell Ranch Road respectively,



with
about 200
connections
supplying
about 570
persons with
water from
two wells.

Rancho del Sol Lindo & White Fence Farms Water System

Rancho del
Sol Lindo is a
community located
southwest of
Silverbell Road and
North Trico Road.
Rancho del Sol
Lindo has about
1,000 connections,
supplying about
2,700 persons with
water from two
wells.



TEST RESULTS from 1 Sample Point

	Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)
	111	28	1.64	0.29	7.8	59.0
	*mg/L mean	s milligrams p	er liter 1 mg/	L = 1 teaspoor	in 1,302 gallo	ons
ŀ						
	COLIFOR	M	FD4 .			
	The U.S. Envir		EPA stand positive s		1	
	Protection Ag primary stand			auda T		
	of coliform ba			esuit	0	- Air
	disinfectant c	hlorine.				
ŀ	CIII ADIN			4		
	CHLORIN	Ŀ				A Standard ax. 4.0 mg/L
					IVIC	ix. 4.0 mg/L
						cson Water
	Actua		>			rget average to 1.2 mg/L
	0.9 mg,	/L			0.0	to 1,2 mg/L

TEST RESULTS from 3 Sample Points

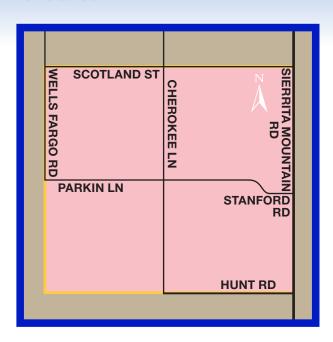
Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)
140	39	3.53	0.58	7.9	65.1
* mg/L mean	s milligrams p	er liter 1 mg /	L = 1 teaspoon	in 1,302 gallo	ons
COLIFOR The U.S. Envir Protection Ag primary stand of coliform ba disinfectant cl	onmental ency (EPA) ha lards for leve cteria and th	ls Positive r	amples	1 0	
CHLORIN	E	T			A Standard ax. 4.0 mg/L
Actual	Average /L	-		tar	cson Water get average to 1.2 mg/L



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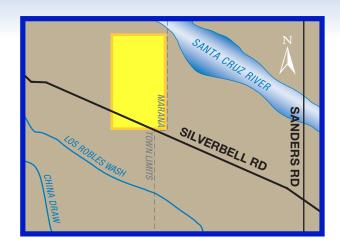
Sierrita Foothills Water System

This is a small community by the Three Points area, with 30 connections supplying approximately 75 people from one well.



Silverbell West Water System

The Silverbell West system has 83 connections serving approximately 230 people from one well.



TEST RESULTS from 1 Sample Point

Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)		
93	37	1.76	0.51	7.8	55.9		
* mg/L mean	s milligrams p	er liter 1 mg /l	L = 1 teaspoon	in 1,302 gallo	ons		
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result							
CHLORIN	E				A Standard ax. 4.0 mg/L		
Actual 0.8 mg		-		tai	cson Water rget average to 1.2 mg/L		

TEST RESULTS from 1 Sample Point

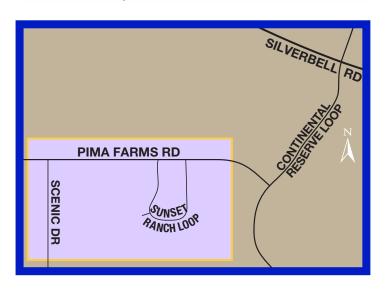
Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)	
282	83	4.29	0.45	7.7	63.9	
* mg/L mean	s milligrams p	erliter 1 mg/	L = 1 teaspoon	in 1,302 gallo	ons	
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0						
Actua 0.8 mg	I			Mo Tuo ← tai	A Standard ix. 4.0 mg/L cson Water rget average to 1.2 mg/L	



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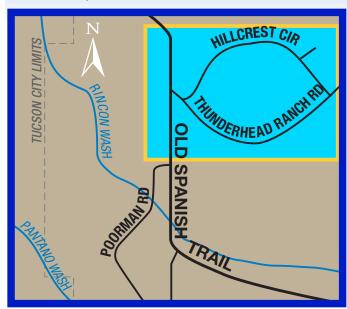
Sunset Ranch Water System

The Sunset Ranch system is a unique water system serving approximately 30 homes. This is the only Tucson Water system where water is not supplied by a Tucson Water well; the Town of Marana supplies water to the Sunset Ranch system.



Thunderhead Ranch Water System

Thunderhead Ranch is a small subdivision west of Old Spanish Trail and about one and a half miles south of Irvington Road. It has about 57 connections supplying about 160 persons with water from two wells.



TEST RESULTS from 1 Sample Point

Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)	
277	111	3.89	0.69	7.2	66.9	
*mg/L mean	s milligrams p	er liter 1 mg/l	L = 1 teaspoon	in 1,302 gallo	ons	
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0						
CHLORIN	E	T			A Standard ax. 4.0 mg/L	
Actual 0.8 mg/		-		tai	cson Water get average to 1.2 mg/L	

TEST RESULTS from 1 Sample Point

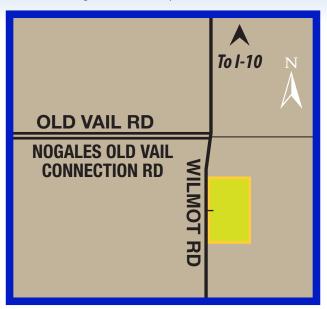
Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)		
88	12	1.93	0.17	8.1	59.7		
* mg/L mean	s milligrams p	erliter 1 mg /	L = 1 teaspoon	in 1,302 gallo	ons		
COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0							
CHLORIN Actual	E			<i>Md</i> Tu∂ ← ta ı	A Standard ax. 4.0 mg/L cson Water eget average to 1.2 mg/L		



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Tucson Police-Fire Academy Water System

The Police-Fire Academy, located south of Interstate 10 and east of Wilmot Road, was built in the late 1990s. One well supplies about 25 persons regularly, plus class members taught at this facility.

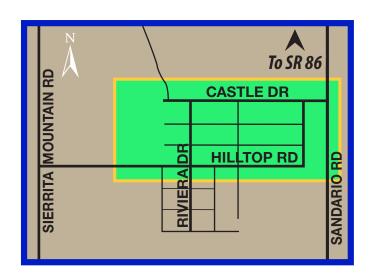


TEST RESULTS from 1 Sample Point

	Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)
	195	41	0.81	0.31	7.7	65.5
	* mg/L mean	s milligrams p	er liter 1 mg/l	L = 1 teaspoon	in 1,302 gallo	ons
ŀ						
	COLIFOR	M				
	The U.S. Envir	•	EPA stand positive sa		1	
	Protection Ag					
	primary stance of coliform ba			esult	0	
	disinfectant c					
ŀ						
	CHLORIN	E		_		A Standard
					Ма	ıx. 4.0 mg/L
					Tue	cson Water
	Actua	I			tai	get average
	0.7 mg		>		0.8	to 1.2 mg/L
h	0.7 1119,	-	2			

Valley View Acres Water System

Valley View Acres is a small community located north of Hilltop Road, just west of Sandario Road, with about 150 connections supplying about 470 people with water from two wells.



TEST RESULTS from 1 Sample Point

	Hardness (mg/L*)	Sodium (mg/L*)	Nitrate-N (mg/L*)	Fluoride (deg°F)	pH Level (S.U.)	Temperature (deg°F)		
	112	43	1.82	0.58	7.4	53.2		
	* mg/L mean	s milligrams p	erliter 1 mg /l	L = 1 teaspoon	in 1,302 gallo	ons		
ŀ								
	COLIFORM The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine. EPA standard for positive samples Positive result 0							
	CHLORIN Actual				<i>Md</i> Tu∂ ← ta ı	A Standard ux. 4.0 mg/L cson Water get average to 1.2 mg/L		
	0.8 mg/	L			0.8	w 1.2 mg/L		